

FIG. 1

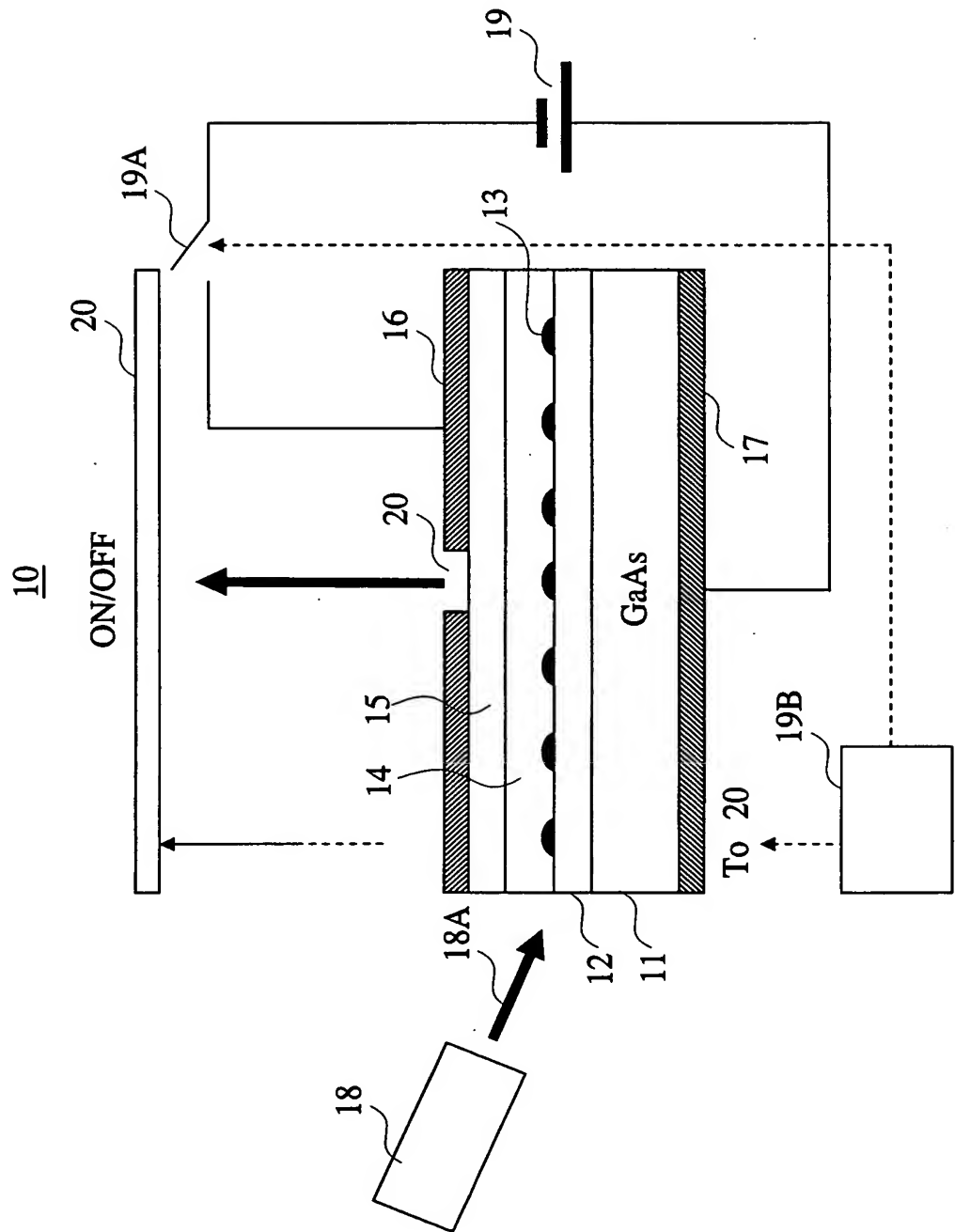


FIG.2

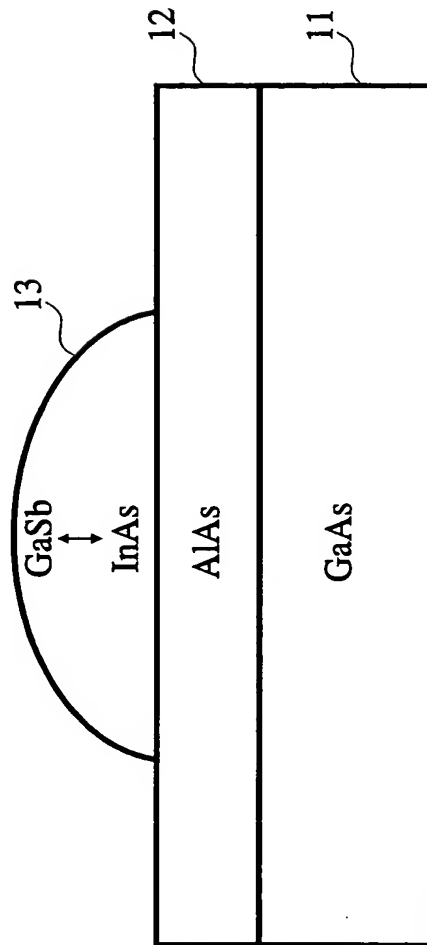


FIG.3A

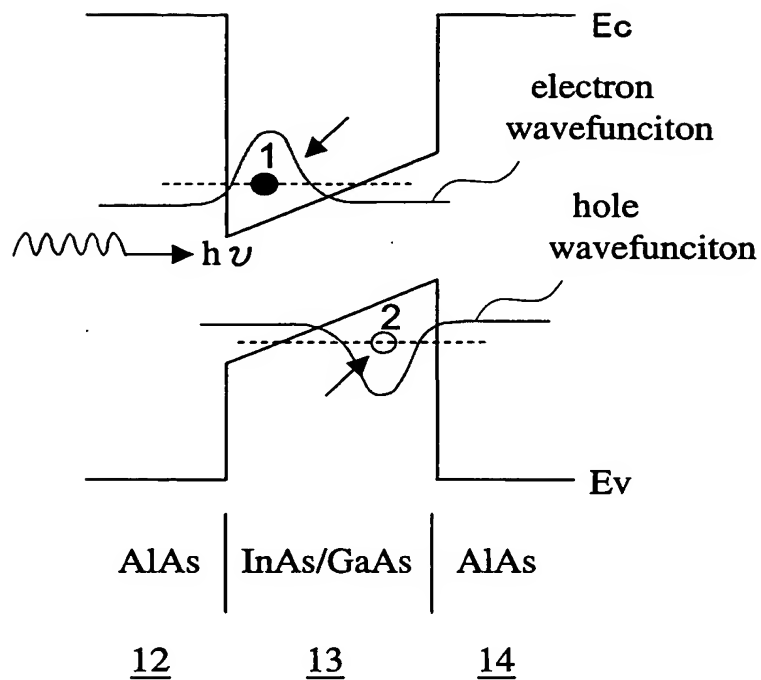


FIG.3B

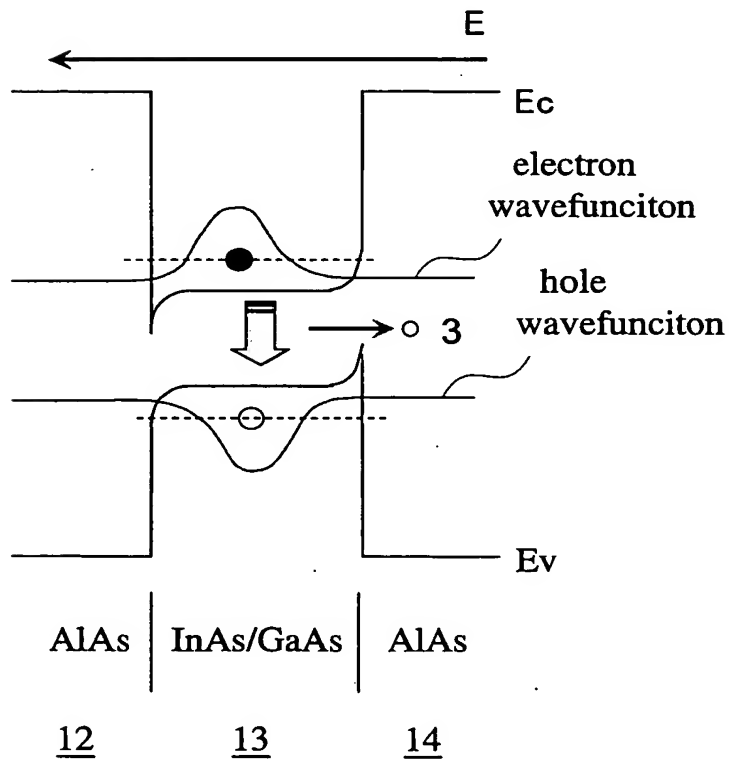
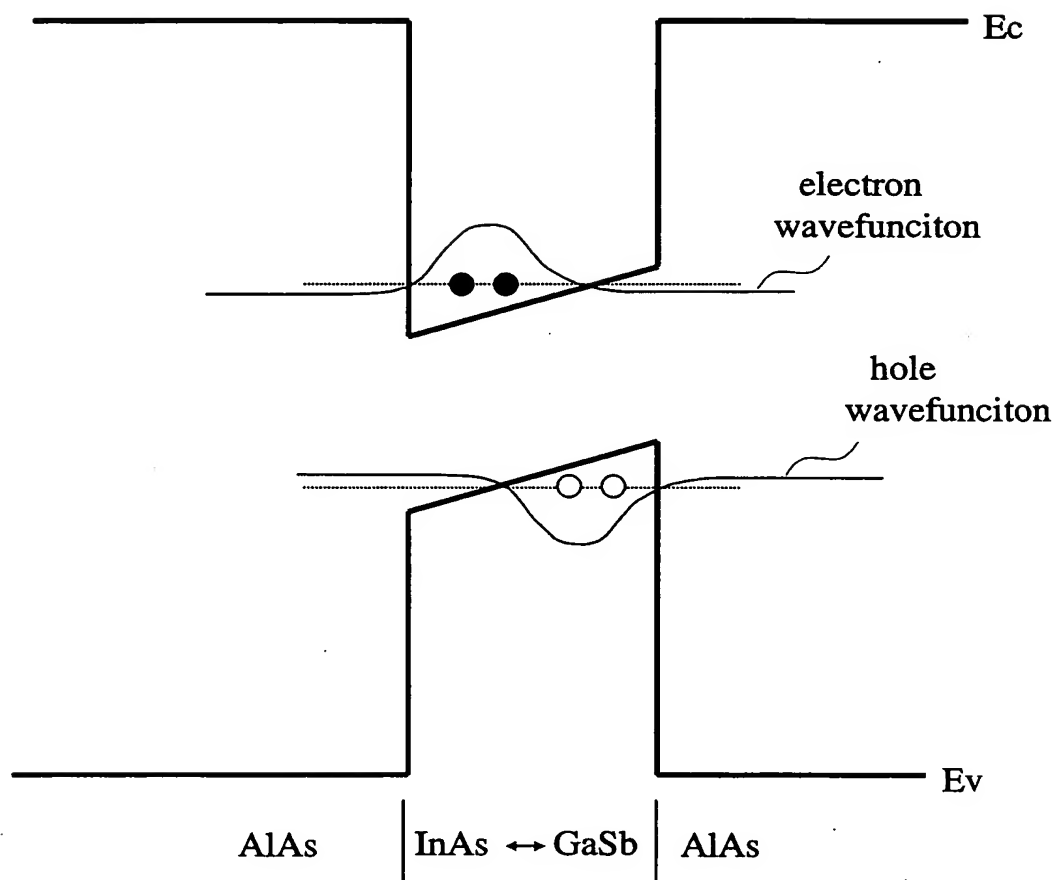


FIG.4



TIME →

INCIDENT PULSE



RECOMBINATION PROBABILITY



APPLIED VOLTAGE



SHUTTER

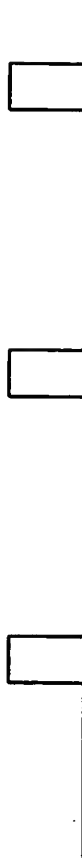


FIG. 5A

FIG. 5B

FIG. 5C

FIG. 5D

FIG.6

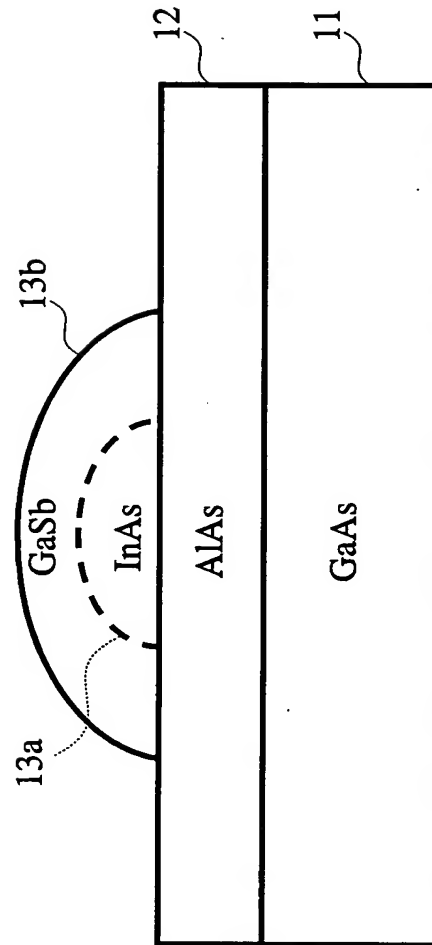


FIG. 7

